

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,945,610 B1  
APPLICATION NO. : 09/287707  
DATED : September 20, 2006  
INVENTOR(S) : Yasuji Mizutani et al.

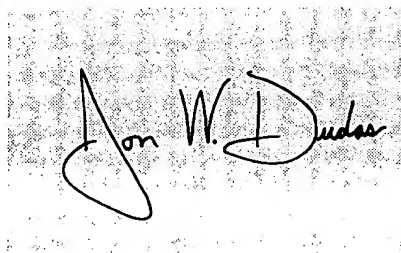
Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<u>Column</u>	<u>Line</u>	
7	14	Change "breaking system" to --braking system--.
27	4	Change "22, 4, 26, 28" to --22, 24, 26, 28--.
29	31	After "based on" delete ",".
29	47	Change "press-Lire" to --pressure--.
30	26	Change "de-vice" to --device--.
30	54	Change "chaffer" to --chamber--.
31	48	Change "valves 74, 7," to --valves 74, 75,--;
32	55	Before "output" change "se" to --the--.
43	50	After "permitting the" delete "10,".
45	56	Change "chaffers 32" to --chambers 32--.
47	36	Change "flu passage" to --fluid passage--.
48	64	Change "chatter" to --chamber--.
53	52	After "is" delete ",".
53	57	After "increase" delete ",".
53	59	Change "account" to --amount--.
53	62	Change "initialing" to --initiating--.
54	60	After "atmospheric" delete ",".
55	1	Change "nas" to --has--.
61	38	Change "0.622" to --622--.

Signed and Sealed this

Twelfth Day of December, 2006



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*